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PTO/SB/05 (12/98)

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 059005 U.S. PATENT TRANSMITTAL (Only for new nonprovisional applications under CFR 1.53(b))	UTILITY	Attorney Docket No.	ZAHFRI P587US	31358 U.S. PTO 10/772639 
	PATENT APPLICATION	First Named Inventor or Appln Identified: Walter KILL et al.		
	Title: ELECTROMAGNETIC DOUBLE SWITCHING VALVE			
	Express Mail Label No.	EV 330995851 US		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent appln. contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application P. O. Box 1450 Alexandria, VA 22313-1450
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1. <input checked="" type="checkbox"/> Fee Transmittal Form (submit an original, and a duplicate for fee processing)	6. <input type="checkbox"/> Application Data Sheet (see 37 CFR).
2. <input type="checkbox"/> Applicant claims small entity status (see 37 CFR 1.27.)	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
3. <input checked="" type="checkbox"/> Specification (Total Pages) [16] (preferred arrangement set forth below)	8. <input type="checkbox"/> Nucleotide an/or Amino Acid Sequence Submission (if applicable, all necessary)
• Descriptive title of the invention	a. <input type="checkbox"/> Computer Readable Form (CRF)
• Cross References to Related Applications	b. <input type="checkbox"/> Specification Sequence Listing on:
• Statement Regarding Fed sponsored R & D	i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or
• Reference to Microfiche Appendix	ii. <input type="checkbox"/> paper
• Background of the Invention	c. <input type="checkbox"/> Statements verifying identity of above copies
• Brief Summary of the Invention	
• Brief Description of the Drawings (if filed)	
• Detailed Description	
• Claim(s)	
• Abstract of the Disclosure	
4. <input checked="" type="checkbox"/> Drawings (35 USC 113) (Total Pages) [6]	
4a. <input checked="" type="checkbox"/> Submission of Formal Drawings (Total Pages) [1]	
5. <input checked="" type="checkbox"/> Oath or Declaration (Total Pages) [3]	
a. <input checked="" type="checkbox"/> Newly executed (original or copy)	
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed)	
i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	

ACCOMPANYING APPLICATION PARTS
9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))
10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee)
11. <input type="checkbox"/> English Translation Document (if applicable)
12. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS 3 Citations
13. <input checked="" type="checkbox"/> Preliminary Amendment
14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. <input checked="" type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. <input checked="" type="checkbox"/> Other: Express Mail Certificate Submission of Certified Copy German Novelty Search Report

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application No.: ____ / ____
Prior application information: Examiner _____ Group/Art Unit: _____
For **CONTINUATION OR DIVISIONAL APPS** only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

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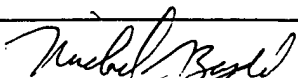
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E-Mail: patent@davisandbujold.com

Name: Michael J. Bujold

Signature: 

Registration No.: 32,018

Date: February 5, 2004

FEE TRANSMITTAL		Complete if Known																																																																																																																																																																																	
for FY 2004 Patent fees are subject to annual revision <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application No. Filing Date First Named Inventor Examiner Name Group Art Unit		Walter KILL et al.																																																																																																																																																																															
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ADDITIONAL FEES <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Large Fee Code</th> <th style="text-align: left;">Entity Fee (\$)</th> <th style="text-align: left;">Small Fee Code</th> <th style="text-align: left;">Entity Fee (\$)</th> <th style="text-align: left;">Fee Description</th> <th style="text-align: right;">Fee Paid</th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65</td> <td>Surcharge-late filing fee/oath</td> <td></td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td>25</td> <td>Surcharge-late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>1053</td> <td>130</td> <td>1053</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>1812</td> <td>2,520</td> <td>1812</td> <td>2,520</td> <td>For filing a request for re-examination</td> <td></td> </tr> <tr> <td>1804</td> <td>920*</td> <td>1804</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>1805</td> <td>1,840*</td> <td>1805</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>1251</td> <td>110</td> <td>2251</td> <td>55</td> <td>Ext.for reply w/in 1 mon</td> <td></td> </tr> <tr> <td>1252</td> <td>420</td> <td>2252</td> <td>210</td> <td>Ext.for reply w/in 2 mon</td> <td></td> </tr> <tr> <td>1253</td> <td>950</td> <td>2253</td> <td>475</td> <td>Ext.for reply w/in 3 mon</td> <td></td> </tr> <tr> <td>1254</td> <td>1,480</td> <td>2254</td> <td>740</td> <td>Ext.for reply w/in 4 mon</td> <td></td> </tr> <tr> <td>1255</td> <td>2,010</td> <td>2255</td> <td>1,005</td> <td>Ext.for reply w/in 5 mon</td> <td></td> </tr> <tr> <td>1401</td> <td>330</td> <td>2401</td> <td>165</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>1402</td> <td>330</td> <td>2402</td> <td>165</td> <td>Filing a Brief in support of an appeal</td> <td></td> </tr> <tr> <td>1403</td> <td>290</td> <td>2403</td> <td>145</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>1451</td> <td>1,510</td> <td>1451</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>1452</td> <td>110</td> <td>2452</td> <td>55</td> <td>Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>1453</td> <td>1,330</td> <td>2453</td> <td>665</td> <td>Petition to revive - unintentional</td> <td></td> </tr> <tr> <td>1501</td> <td>1,330</td> <td>2501</td> <td>665</td> <td>Utility issue fee (for reissue)</td> <td></td> </tr> <tr> <td>1502</td> <td>480</td> <td>2502</td> <td>240</td> <td>Design issue fee</td> <td></td> </tr> <tr> <td>1503</td> <td>640</td> <td>2503</td> <td>320</td> <td>Plant issue fee</td> <td></td> </tr> <tr> <td>1480</td> <td>130</td> <td>1460</td> <td>130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>1807</td> <td>50</td> <td>1807</td> <td>50</td> <td>Petition related to provisional applns.</td> <td></td> </tr> <tr> <td>1806</td> <td>180</td> <td>1806</td> <td>180</td> <td>Submission of Info.Disclo.Stmt.</td> <td></td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td>40</td> <td>Recording ea. patent assignment per property (times No.of properties)</td> <td style="text-align: right;">\$40</td> </tr> <tr> <td>1809</td> <td>770</td> <td>2809</td> <td>385</td> <td>Filing a submission after final rejection (37 CFR 1.129(a))</td> <td></td> </tr> <tr> <td>1810</td> <td>770</td> <td>2810</td> <td>385</td> <td>For ea.additional invention to be examined (37 CFR 1.129(b))</td> <td></td> </tr> <tr> <td>1801</td> <td>770</td> <td>2801</td> <td>385</td> <td>Request for Cont.Exam. 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SUBMITTED BY		Completed (if applicable)																																																																																																																																																																																	
Typed or Printed Name	Michael J. Bujold		Registration Number	32,018	Telephone No. (603) 624-9220																																																																																																																																																																														
Signature			Date: February 5, 2004	Deposit Account User ID	04-0213																																																																																																																																																																														

02/05/04

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Walter KILL, Jürgen HALTER,
Hubert REMMLINGER and Karlheinz MAYR
Serial no. :
For : ELECTROMAGNETIC DOUBLE SWITCHING
VALVE
Docket : ZAHFRI P587US

MAIL STOP PATENT APPLICATION

The Commissioner for Patents
U.S. Patent & Trademark Office
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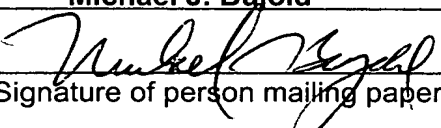
I hereby state that the following attached paper or fee:

Check for \$810;
Patent Application Transmittal-1 pg.;
Fee Transmittal Ltr (+Dupl)-1 pg.;
Specification/Claims/Abstract-16 pgs.;
Submission of Formal Drawings-1 pg.; Drawings (Figs. 1-9)-6 pgs.;
Declaration & Power of Atty-3 pgs.; Assignment & Cover-2 pgs.;
Information Disclosure Statement-1pg.;
PTO Form 1449-1 pg.; 3 Citations;
German Novelty Search Report-4 pgs.;
Preliminary Amendment-9 pgs.;
Submission of Certified Copy-1 pg.; 1 Certified Copy;

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are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Michael J. Bujold


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020210

02/05/04

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Walter KILL, Jürgen HALTER,
Hubert REMMLINGER and Karlheinz MAYR
Serial no. :
For : ELECTROMAGNETIC DOUBLE SWITCHING VALVE
Docket : ZAHFRI P587US

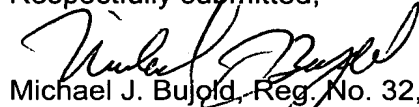
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SUBMISSION OF FORMAL DRAWINGS

Enclosed please find six (6) sheets of formal drawings which are to be entered in this case.

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,



Michael J. Bujold, Reg. No. 32,018

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